BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

No.BBMP/EE/DD/Ten/09/2013-14, Date: 10.12.2013 **ITEM NO:04**

SCHEDULE-B

NAME OF WORK: Asphalting to main & Cross roads in Janatha Colony, Abbigere, in Ward No.12, in Shettyhalli Sub Division.

Sl. No	Description of work	Unit	Qty	Rates Quoted by Contractor **B MOHAN KUMAR**	
				In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
1	Earthwork in surface excavation in Hard soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed complete as per Specifications.	Cum	186.62	177.0	Rupees One Hundred Seventy Seven Only
2	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam Specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per Specifications.	Sqm	1100	1121.0	Rupees One Thousand One Hundred Twenty One Only
3	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm	2802.5	2.59	Rupees Two and Fifty Nine Paise Only
4	Tack Coat:- Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.20 kg per sqm on the prepared bituminous/granular surface cleaned with mechanical broom complete as per specifications using bitumen emulsion. complete as per Specifications.	Sqm	2802.5	10.25	Rupees Ten and Twenty Five Paise Only
5	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Specification clause No. 500.8 complete in all respects as per specifications. 25-30mm compacted thickness with 5% Bitumen 80/100 grade (Grading II) complete as per Specifications.	Cum	70.06	9630.0	Rupees Nine Thousand Six Hundred Thirty Only

Signature of the Contractor

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6	Carriage of mixed materials 10 Kms, For items of Sl.no 1.c) rs. 5 20 per cum/km. complete as per Specifications.	Cum	70.06	56.0	Rupees Fifty Six Only
7	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a)Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b)Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c)Add loading and unloading complete as per Specifications.	Cum	186.62	72.0	Rupees Seventy Two Only

Signature of the Contractor

Executive Engineer,
Dasarahalli Division,

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